

Code: BCS-DMIP2201AIR-IV

IP CAMERA **BCS-DMIP2201AIR-IV** - 1080p 2.8 mm

Net: **807.00 PLN** Gross: **992.61 PLN**



IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 1080p.

The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance). PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install. Camera is according to IP67 Index of Protection norm.

SPECIFICATION

Standard:	TCP/IP
Sensor:	1/2.8 " Progressive Scan Exmor CMOS
Scanning system:	Progressive
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 1280 x 1024 - 1.4 Mpx 1280 x 960 - 1.3 Mpx 1280 x 720 - 720p 704 x 576 - D1
Lens:	2.8 mm
View angle:	<ul style="list-style-type: none">• 110 ° (manufacturer data)• 105 ° (our tests result)
Range of IR illumination:	50 m
S/N ratio:	> 50 dB
Memory card slot:	Micro SD memory cards up to 128GB support (possible local recording)
Image compression method:	H.265 / H.264 / MJPEG
Alarm inputs / outputs:	—
Audio:	<ul style="list-style-type: none">• Microphone built-in• Audio detection
Bitrate:	32 kbps ... 10240 kbps - H.264
Main stream frame rate:	50 fps @ 1080p

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Network interface:	10/100 Base-T (RJ-45)
Network protocols:	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, ARP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPoE, DDNS, FTP, IP Filter, QoS, Bonjour, 802.1x Radius, Multicast, Lechange
WEB Server:	Built-in
Max. number of on-line users:	20
ONVIF:	16.12
Main features:	<ul style="list-style-type: none"> • 3D-DNR - Digital Noise Reduction • WDR - 120 dB - Wide Dynamic Range • ROI - improve the quality of selected parts of image • BLC/HLC - Back Light / High Light Compensation • Possibility to change the resolution, quality and bit rate • Configurable Privacy Zones • Mirror - Mirror image • Audio detection • Intelligent Image Analysis : crossing the line (tripwire), intrusion, scene changing, abandoned/missing object, face detection
Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application gDMSS Plus • iOS (iPhone): Free application iDMSS Plus
Color:	White
Power supply:	<ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 460 mA
Power consumption:	≤ 5.5 W
Housing:	Dome, Metal
"Index of Protection":	IP67
Dimensions:	Ø 106 x 94 mm
Weight:	0.45 kg
Supported languages:	English, Polish
Manufacturer / Brand:	BCS
Guarantee:	3 years

PRESENTATION

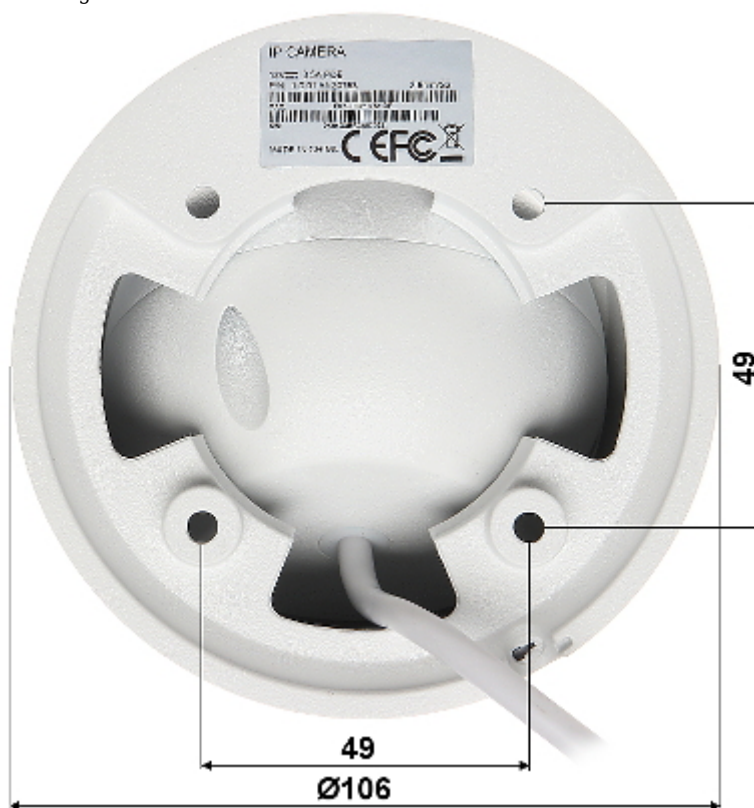
Camera is out from clamping ring:



Memory card slot:



Mounting side view:



In the kit:



OUR TESTS

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Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:

